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Sheet	1	of	4
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**Complete if Known**

<b>Application Number</b>	10/781,403
<b>Filing Date</b>	02/18/2004
<b>First Named Inventor</b>	Joseph Kevin Gogerty
<b>Art Unit</b>	1638
<b>Examiner Name</b>	Fox, David T.
<b>Attorney Docket Number</b>	1331CE

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

~~/David T. Fox/~~

Date Considered

09/08/2006

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 4

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DTF	A3	KRAFT et al., Linkage disequilibrium and fingerprinting in sugar beet, Theor. Appl. Genet. (2000) 101:323-328.	
	A4	ESHED et al., Less-Than-Additive Epistatic Interactions of Quantitative Trait Loci in Tomato, Genetics (1998) 143:1807-1817.	
	A5	OPENSHAW et al., In: Proc. Symp. Anal. Mol. Data (1994) pp. 41-43, Crop Science Soc. America: Corvallis.	
	A6	BERRY et al., Assessing Probability of Ancestry Using Simple Sequences Repeat Profiles: Applications to Maize Hybrids and Inbreds, Genetics (2002) 161:813-824.	
	A7	UPOV Publication No. 844(E), Section 1, pp. 7-8 (1991).	
	A8	Postzig, R. S., In: Maize for Biological Research (1982) pp.9-18, W. F. Sheridan, ed., U. N. Dakota Press: Grand Forks.	
	A9	CONGER et al., Somatic Embryogenesis From Cultured Leaf Segments of Zea Mays, Plant Cell Reports (1987) 6:345-347.	
	A10	DUNCAN et al., The Production of Callus Capable of Plant Regeneration from Immature Embryos of Numerous Zea Mays Genotypes, Planta (1985) 165:322-332.	
	A11	EDALLO et al., Chromosomal Variation and Frequency of Spontaneous Mutation Associated with <i>In Vitro</i> Culture and Plant Regeneration in Maize, Maydica (1981) XXVI:39-58.	
	A12	GREEN et al., Plant Regeneration from Tissue Cultures of Maize, Crop Science (1975) 15:417-421.	
	A13	GREEN et al., Plant Regeneration in Tissue Cultures of Maize, Maize for Biological Research (1982) pp. 367-372.	

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DTF	A14	HALLAUER et al., Corn Breeding, Corn and Corn Improvement (1988) 18:463-481.	
	A15	MEGHJI et al., Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras, Crop Science (1984) 24:545-549.	
	A16	PHILLIPS et al., Cell/Tissue Culture and In Vitro Manipulation, Corn and Corn Improvement, 3 <sup>rd</sup> Edition (1988) No. 18, pp. 345-387, ASA Publication.	
	A17	POEHLMAN et al., Breeding Field Crop, 4 <sup>th</sup> Edition (1995) pp. 132-155 and 321-344, Iowa State University Press, Ames, IA.	
	A18	RAO et al., Somatic Embryogenesis in Glume Callus Cultures, Maize Genetics Cooperation Newsletter (1986) 60:64-65.	
	A19	SASS, John F., Morphology, Corn and Corn Improvement (1977) pp. 89-109, ASA Publication, Madison, WI.	
	A20	SONGSTAD et al., Effect of ACC (1-aminocyclopropane-1-carboxylic acid), Silver Nitrate & Norbonadiene on Plant Regeneration from Maize Callus Cultures, Plant Cell Reports (1988) 7:262-265.	
	A21	TOMES et al., The Effect of Parental Genotype on Initiation of Embryogenic Callus from Elite Maize ( <i>Zea Mays</i> L.) Germplasm, Theor. Appl. Genet. (1985) 70:505-509.	
	A22	TROYER et al., Selection for Early Flowering in Corn: 10 Late Synthetics, Crop Science (1985) 25:695-697.	
	A23	UMBECK et al., Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture, Crop Science (1983) 23:584-588.	
	A24	WRIGHT, HEROLD, Commercial Hybrid Seed Production, Hybridization of Crop Plants (1980) 8:161-176.	

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DTF	A25	WYCH, ROBERT D., Production of Hybrid Seed, Corn and Corn Improvement (1988) 9:565-607.	
↓	A26	LEE, MICHAEL, Inbred Lines of Maize and Their Molecular Markers, The Maize Handbook (1994) 65:423-432.	
↓	A27	BOPPENMAIER et al., Comparisons Among Strains of Inbreds for RFLPs, Maize Genetics Cooperative Newsletter (1991) 65:90.	
↓	A28	SMITH et al., The Identification of Female Selfs in Hybrid Maize: A Comparison Using Electrophoresis and Morphology, Seed Science and Technology 14:1-8.	

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